FORV PTO-1350 (Medified) (REV-11-1000) OMMERCE PATENT AND TRADEMAR TRANSMITTAL LETTER \ HE UNITED STATES U.S. APPER ATION NO. (IF KNOWN, SEE 37 CFR DESIGNATED/ELECTED OFFICE (DO/EO/US) 937995 CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP00/02773 29 March 2000 1 April 1999 TITLE OF INVENTION INFRARED IRRADIATION APPLICANT(S) FOR DO/EO/US KAI K.O. BAR and RAINER GAUS Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), 3. (9) and (24) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) 5. is attached hereto (required only if not communicated by the International Bureau). b. 🛭 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6.  $\boxtimes$ is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) . 7. are attached hereto (required only if not communicated by the International Bureau).  $\boxtimes$ have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11 A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included  $\boxtimes$ A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. A change of power of attorney and/or address letter. 18. 10 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 20! 2 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).  $\boxtimes$ 22. Certificate of Mailing by Express Mail 23. Other items or information:

U.S. APPL 0907 9 (5 1470 9 9 5 37 CFR			INTERNATIONAL APPLICATION NO. PCT/EP00/02773				ATTORNEY'S DOCKET NUMBER 27428/37727				
24.	The fo	llowing fees are submitte	ed:.	<u> </u>				CA	LCULATION:	S PTO USE ONLY	
BASIC NATIONAL FEE ( 37 CFR 1.492 (a) (1) - (5)):  Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO											
×	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO									·	
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO										
	International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)										
☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)								<u> </u>			
ENTER APPROPRIATE BASIC FEE AMOUNT =									\$860.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).									\$0.00		
CLAIMS		NUMBER FILED		NUMBER EXTRA		RATE		<u> </u>		<del></del>	
Total claims		<del> </del>	20 =	. 0		<del></del>			\$0.00		
Independent claims 2 - 3 =			0	x \$80.00		<del> </del>	\$0.00				
Multiple Dependent Claims (check if applicable).								╂	\$0.00 \$860.00		
TOTAL OF ABOVE CABCOLATIONS									\$600.00		
Applicant claims small entity status. (See 37 CFR 1.27). The fees indicated above are reduced by 1/2.									\$0.00	·· · · · · · · · · · · · · · · · · · ·	
SUBTOTAL =								<u> </u>	\$860.00		
Processing fee of \$130.00 for furnishing the English translation later than    20 30 months from the earliest claimed priority date (37 CFR 1.492 (f)). +									\$0.00		
TOTAL NATIONAL FEE =									\$860.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).									\$0.00		
TOTAL FEES ENCLOSED =									\$860.00		
									ount to be: refunded	\$	
									charged	\$	
a.	a. A check in the amount of to cover the above fees is enclosed.										
b.	<del></del>	Please charge my Deposit Account No in the amount of to cover the above fees.  A duplicate copy of this sheet is enclosed.									
c.		The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-2855 A duplicate copy of this sheet is enclosed.									
d.											
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.											
		ESPONDENCE TO:	torestor	the application to p	rename 3	iaius.	11 1	1	20		
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MARSHALL, GERSTEIN & BORUN						SIGNATURE					
233 South Wacker Drive 6300 Sears Tower						Nate F. Scarpelli					
Chicago, Illinois 60606-6402						NAME					
	(312) 474-6			22,320							
Fax: (312) 474-0448						REGISTRATION NUMBER					
					September 28, 2001						
					DATE						
										•	

New Patent Application for: KAI K.O. BÄR, et al.

For:

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INFRARED IRRADIATION

Mailing Certificate for:

Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Filing

Under 35 U.S.C. 371

Attorney Docket No.:

27428/37727

"EXPRESS MAIL" mailing label No. EL 564463305 US

Date of Deposit:

September 28, 2001

I hereby certify that this paper (or fee) is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box PCT, Washington, D.C., 20231.

Richard Zimmermann